



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
Amendment  
 Other

OPP Identifier Number  
245762

Application for Pesticide - Section I

1. Company/Product Number <i>10465-29</i>	2. EPA Product Manager <i>Leonard Cole</i>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <i>Copper Sulfate Pentahydrate Crystals</i>	PM# <i>21</i>	
5. Name and Address of Applicant (Include ZIP Code) <i>Chemical Specialties, Inc. One Woodlawn Green, Ste 250 Charlotte, NC 28217</i> <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)  
*93-10*  
*PR 95-1, PR ~~95-810~~*

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container.	If "Yes" Package wgt. No. per container.	<input type="checkbox"/> Glass	<input checked="" type="checkbox"/> Paper
				<input checked="" type="checkbox"/> Other (Specify) <i>BOTH</i>	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container <i>N/A</i>		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input checked="" type="checkbox"/> Other <i>with shipping papers</i>	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <i>Jim Saw</i>	Title <i>J.P. Regulatory Affairs</i>	Telephone No. (Include Area Code) <i>704-522-0825</i>
2. Signature <i>Jim Saw</i>		6. Date Application Received (Stamped)
3. Title <i>J.P. Regulatory Affairs</i>		
4. Typed Name <i>Jim Saw</i>		5. Date <i>1-26-96</i>

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

**MAY BE HARMFUL IF SWALLOWED.**

Avoid breathing the dust and contact with skin, eyes, and clothing. Wash thoroughly after handling and before eating, drinking or smoking. Remove contaminated clothing and wash before reuse.

**DANGER**

Corrosive, causes severe eye damage. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin and clothing. Harmful or fatal if swallowed. Wash thoroughly with soap and water after handling. Do not apply this product in such a manner as to directly or through drift expose workers.

**ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**CONDITIONS OF SALE AND WARRANTY**

CSI warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. CSI MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of CSI. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL CSI BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

**COPPER SULFATE  
PENTAHYDRATE  
CRYSTALS**

**FOR WOOD PRESERVATION  
FOR COMMERCIAL USE ONLY**

**ACTIVE INGREDIENTS:**

Copper Sulfate Pentahydrate ..... 99.0%  
(Metallic Copper Equivalent ..... 25.2%)

**INERT INGREDIENTS:** ..... 1.0%  
**TOTAL** ..... 100.0%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**STATEMENT OF PRACTICAL TREATMENT.**

**IF SWALLOWED:**

Call a physician or Poison Control Center. Drink 1 to 2 glasses of water, milk, or Milk of Magnesia and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF INHALED:**

Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**IF ON SKIN:**

Wash with plenty of soap and water. Get medical attention if irritation persists.

**IF IN EYES:**

Flush with plenty of water. Get medical attention if irritation persists.

**NOTE TO PHYSICIAN:**

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

See Side Panel for Additional Precautionary Statements.



Manufactured By:

**Chemical Specialties, Inc.**  
One Woodlawn Green, Suite 250  
Charlotte, North Carolina 28217

Phone 704/455-5181 in case of emergency.

EPA Reg. No. 10465-29

EPA Est. No. 10465-NC-1

EPA Est. No. 10465-GA-1

EPA Est. No. 10465-TX-1

Net Contents \_\_\_\_\_ lbs.

**SPECIFIC U**

Contents for use only in pres...  
Cannot be used in concentra...  
implementing the necessary...  
Impregnation of forest produ...  
tions ranging from 0.5% to 10%...  
rigidly adhere to the current sp...  
ers Association. Treated woo...  
ascumycetes, brown rot, dry r...

Applicators must wear gloves in...  
in all situations where dermal...  
treated wood and manually op...

Individuals who enter pressur...  
equipment that is contaminate...  
cylinders that are in operation o...  
wear protective clothing, inclu...  
impervious to the wood treatme...  
enter pressure-treatment cylin...  
tained, high efficiency respirat...  
arsenic, if level of inorganic ar...  
micrograms per cubic meter of a...  
period. Air monitoring program...  
sion must be conducted in acco...  
labeling material.

Applicators must not eat, drink...  
of the applications process tha...  
formulation (e.g., manually ope...  
out of cylinder, mixing chemica...

Wash thoroughly after contact...  
products, or using restrooms.

Protective clothing must be cha...  
Applicators must leave protect...  
equipment at the plant. Work...  
boots must be left at the plant...  
pesticide disposal and in acco...

**DIRECT**

It is a violation of Federal Law to...  
with its labeling.

CSI Copper Sulfate crystals are...  
or Type C solution for wood pres...  
lumber, millwork, poles, crossi...

**TYPE A**

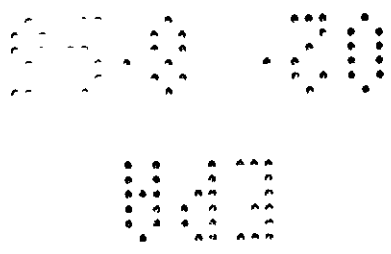
To 1,050 gallons of water add...  
crystals. Then add 88 pounds...  
Reg. No. 10465-25). The final...  
Arsenic Acid (EPA Reg. No. 10...

**TYPE C**

To 1,633 gallons of water add...  
Copper Sulfate Crystals). Add...  
mate (EPA Reg. No. 10465-25)...  
gallons of CSI Arsenic Acid (EP...

**STORAGE**

Do not contaminate water, food...  
spray mixture or rinsate that ca...  
must be disposed of according...  
dures. Completely empty bag b...  
loosen clinging particles. Empt...  
dispose of bags in a sanitary lan...  
local authorities.



**POST A COPY OF THIS LABEL IN WORK AREA**